## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

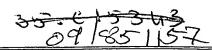
Application or Docket Number

09/851157

CLAIMS AS FILED - PART I (Column 1)					(Column 2)			SMALL ENTITY TYPE		OTHER THAN OR SMALL ENTITY		
TO	TAL CLAIMS							RATE	FEE		RATE	FEE
FOF	₹		NUMBER FILED		NUMBER EXTRA			BASIC FEE	370.00	OR	BASIC FEE	740.00
TO	TAL CHARGEAB	LE CLAIMS	โ 🗸 เกเกนธ์ 20=		* *			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS - minus 3 :					*			X42=	9	OR	X84=	
MULTIPLE DEPENDENT CLAIM PRESENT								+140≐		OR	+280=	
* If the difference in column 1 is less than zero, enter					r "0" in co	olumn 2	•	TOTAL		OR	TOTAL	
CLAIMS AS AMENDED - PAR (Column 1) (Column						(Column 3)		SMALLE	NTITY	OR	OTHER SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	HEST MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	* 18	Minus	***	0,	= 7		X\$ 9=		OR	X\$18=	) .
BER	Independent	* 4	Minus	***	7	=		X42=		OR	X84=	
Ø.	FIRST PRESE	NTATIÔN OF MI	JLTIPLE DEP	ENDEN	IT CLAIM		_	+140=		OR	+280=	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)	<u> </u>		umn 2)	(Column 3)	<u>)</u>				r <del></del>	
NT B		CLAIMS REMAINING AFTER AMENDMENT		NUI PREV	HEST MBER YIOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
<b>S</b>	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	<b>*</b>	Minus	***		=	$\downarrow$	X42=		OR	X84=	
<b>A</b>	FIRST PRESE	NTATION OF M	ULTIPLE DEF	ENDEN	T CLAIM			+140=		OR	+280=	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Col	umn 2)	(Column 3	3)	ADDIT: 1 EE				
AMENDMENTC		CLAIMS REMAINING AFTER AMENDMENT		HIC NU PRE\	SHEST MBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
SEQ.	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
SE SE	Independent	×	Minus	ŔŔŔ		=		X42=		OR	X84=	
	FIRST PRESE	NTATION OF M	IULTIPLE DEI	PENDE	NT CLAIM			+140=		OR		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."								TOTAL		OR	TOTAL	
II .	* If the "Highest Nu	imbar Provincely F	Paid For IN IH	IS SPAC	E is less the	20, enter 2	ber 1	ADDIT. FEE found in the ap		الي	ADDIT. FEE	

## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000

pplication or Docket Number



		Claims as	FILED - ( Column)		] (Colur	mn 2)	ewali Type	EN	TITY	OR	OTHER SMALL	
TOTAL CLAIMS			14				RAT	-	FEE		RATE	FEE
FOR .			NUMBER FILED		NUMBER EXTRA		BASIC	$\dashv$		0.0	BASIC FEE	
<u> </u>		N.E. CLAINS			· Notification			$\dashv$		UH		1.0.00
	TAL CHARGEAE		14 mini		<b>*</b>		X\$ 9	)=		OR	X\$18=	
<u> </u>	EPENDENT CL			nus 3 =				=	,	OR	X80=	
MU	LTIPLE DEPENI	DENT CLAIM PF	RESENT	<del></del>	<u> </u>		+135	<b>5</b> =		OR	+270=	
* If	the difference i	in column 1 is I	ess than zer	TOT	۹L		OR	TOTAL	710			
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 2)							SMA		ENTITY	OR	OTHER SMALL	1
AMENDMENTA		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER OUSLY	PRESENT EXTRA	RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	- 18	Minus	** 6	X)	=	X\$ 9	)=		OR	X\$18=	
	Independent	NTATION OF MI	Minus *** 3		CLAIM	= /	X40	= 1		OR	×80=0	84.00
	T INOT THE OC.	· · · · · · · · · · · · · · · · · · ·	72111 22 321				+135	i=		OR	+270=	
	d						TO ADDIT.	TAL		OR	TOTAL ADDIT. FEE	84.00
	γ									-1		
	'	(Column 1)		(Colui	mn 2)	(Column 3)	ADDII.				Fel	1
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT	•	(Colui HIGH NUM PREVIO PAID	HEST IBER OUSLY	PRESENT EXTRA	RAT	_	ADDI- TIONAL FEE		RATE	1
NDWENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIO	HEST IBER OUSLY	PRESENT		E	TIONAL	OR		ADDI- TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIC PAID	HEST IBER OUSLY FOR	PRESENT EXTRA	RAT	E	TIONAL		RATE	ADDI- TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIC PAID	HEST IBER OUSLY FOR	PRESENT EXTRA	X\$ 9	E )= =	TIONAL	OR	RATE  X\$18=  X80=	ADDI- TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIC PAID	HEST IBER OUSLY FOR	PRESENT EXTRA	X\$ 9 X40 +135	E = =	TIONAL	OR OR	RATE  X\$18=  X80=  +270=	ADDI- TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIC PAID	HEST IBER OUSLY FOR	PRESENT EXTRA	X\$ 9 X40 +135	E = TAL	TIONAL	OR	RATE  X\$18=  X80=	ADDI- TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU  (Column 1)	Minus	HIGH NUM PREVIC PAID ***	HEST IBER OUSLY FOR T CLAIM	PRESENT EXTRA	X\$ 9 X40 +139	E = TAL	TIONAL FEE	OR OR	RATE  X\$18=  X80=  +270=  TOTAL	ADDI- TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIC PAID ***  ***  COULT HIGH NUM PREVICE	HEST IBER OUSLY FOR T CLAIM	PRESENT EXTRA	X\$ 9 X40 +139	E = TAL	ADDI- TIONAL	OR OR	RATE  X\$18=  X80=  +270=  TOTAL	ADDI- TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU  (Column 1) CLAIMS REMAINING	Minus	HIGH NUM PREVIC PAID ***  ***  COULT HIGH NUM PREVICE	MEST FOR  T CLAIM	PRESENT EXTRA  =  =  (Column 3)  PRESENT	X\$ 9  X40  +138  TO ADDIT.	E = TAL	TIONAL FEE	OR OR OR	X\$18= X80= +270= TOTAL ADDIT. FEE	ADDI- TIONAL FEE
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER	Minus JLTIPLE DEP	HIGH NUM PREVIC PAID **  ***  COlui HIGH NUM PREVIC PAID	MEST FOR  T CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA	X\$ 9  X40  +138  TO ADDIT.  RAT  X\$ 9	E = = TAL FEE	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X80=  +270=  TOTAL ADDIT. FEE  RATE  X\$18=	ADDI- TIONAL FEE  ADDI- TIONAL FEE
	Independent FIRST PRESEI  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  JLTIPLE DEF  Minus  Minus	HIGH NUM PREVIC PAID  **  ***  COOLUITE HIGH NUM PREVIC PAID  **  ***	MEST BER OUSLY FOR  T CLAIM  T CLAIM  T CLAIM  T CLAIM  T CLAIM  T CLAIM  T CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  =	RAT  X\$ 9  X40  +139  ADDIT.  RAT  X\$ 9  X40	E = TAL E = E = = = = = = = = = = = = = = = =	ADDI- TIONAL	OR OR OR OR	RATE  X\$18=  X80=  +270=  TOTAL ADDIT. FEE  X\$18=  X\$0=	ADDI- TIONAL FEE  ADDI- TIONAL FEE
AMENDWENT C	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus  ULTIPLE DEF	(Colui PREVIC PAID ***  ***  COULIE HIGH NUM PREVIC PAID  **  ***  ***	MEST BER OUSLY FOR  T CLAIM BER OUSLY FOR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	RAT  X\$ 9  X40  +139  ADDIT.  RAT  X\$ 9  X40  +139	E = TAL FEE	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X80= +270=  TOTAL ADDIT. FEE  X\$18=  X\$0= +270=	ADDI- TIONAL FEE  ADDI- TIONAL FEE  7
AMENDWENT C	Independent FIRST PRESEI  Total Independent	CLAIMS REMAINING AFTER AMENDMENT   *  *  *  NTATION OF MI  CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MI  mn 1 is less than the previously Previou	Minus  Minus  Minus  Minus  ULTIPLE DEF	HIGHNUM PREVICE PENDENT  (Colui HIGHNUM PREVICE PAID  **  ***  PENDENT	MEST BER OUSLY FOR  T CLAIM  T CLAIM  BER OUSLY FOR  T CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	RAT  X\$ 9  X40  +138  TC  ADDIT.  RAT  X\$ 9  X40  +138	E = TAL FEE TAL	ADDI- TIONAL	OR OR OR OR	RATE  X\$18=  X80=  +270=  TOTAL ADDIT. FEE  X\$18=  X\$0=	ADDI-TIONAL FEE